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(54) Title: METAL OXIDE DISPERSION

(57) Abstract: A dispersion contains particles of metal oxide having a median volume particle diameter in the range from 24 to 42 nm which are dispersed in a medium which includes a mixture of at least one polar material having an interfacial tension of less than 30 mNm<sup>-1</sup> and at least one non-polar material having an interfacial tension of greater than 30 mNm<sup>-1</sup>. The dispersion can be fused in a sunscreen product that exhibits effective UV protection, transparency, and improved skin feel.

